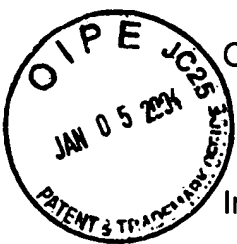


#GA
LB
1/22/04



Our Docket No.: 42390P11773

Utility Patent Application

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:)
)
Knauerhase, et al.)
)
Serial No.: 09/960,120)
)
Assignee: Intel Corporation)
)
Filed: September 21, 2001)
)
For: EMULATING PUSH FUNCTIONALITY IN)
CELLULAR DATA NETWORKS)

Examiner: Davis, T.

Art Unit: 2681

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

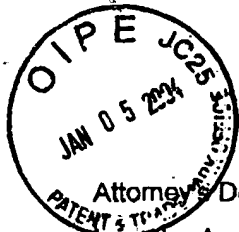
| | |
|---|-------------------------|
| FIRST CLASS CERTIFICATE OF MAILING | |
| I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | |
| Date of Deposit: <u>December 30, 2003</u> | |
| Name of Person Delivering Correspondence: <u>Debbie Peloquin</u> | |
| <u>Debbie Peloquin</u> Signature | <u>12-30-03</u> Date |

01/08/2004 CCHAU1 00000108 09960120
01 FC:1252 420.00 OP

INTRODUCTORY COMMENTS

Sir:

In response to the Office Action mailed August 1, 2003, Applicants respectfully request the Examiner to enter the following amendment and to consider the following Remarks.



2681/84

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JAN 12 2004
Patent
Technology Center 2600

Attorney's Docket No.: 42390P11773

In re the Application of: Knauerhase et al.

(inventor(s))

Application No.: 09/960,120

Filed: September 21, 2001

For: Emulating Push Functionality In Cellular Data Networks

(title)

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

SIR: Transmitted herewith is an Amendment for the above-referenced application.

 Applicant claims small entity status. See 37 CFR 1.27.

 No additional fee is required.

The fee has been calculated as shown below:

| | (Col. 1) | | (Col. 2) | (Col. 3) |
|--------------------------|--|-------|---------------------------------------|------------------|
| | Claims Remaining After Amd. | | Highest No. Previously Paid For | Present Extra |
| Total Claims | * 30 | Minus | ** 30 | 0 |
| Indep. Claims | * 7 | Minus | *** 7 | 0 |
| <input type="checkbox"/> | First Presentation of Multiple Dependent Claim(s) | | | |

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.
The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

SMALL ENTITY

| Rate | Additional Fee |
|-------------------|-------------------|
| X9 | \$ |
| X43 | \$ |
| +145 | \$ |
| Total Add. Fee | \$ |

OTHER THAN A
SMALL ENTITY

| Rate | Additional Fee |
|-------------------|-------------------|
| X18 | \$ |
| X86 | \$ |
| +290 | \$ |
| Total Add. Fee | \$ |

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

on December 30, 2003
Date of Deposit

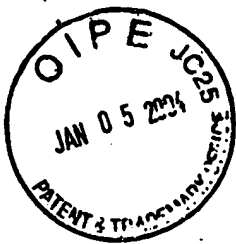
Debbie Peloquin

Name of Person Mailing Correspondence

Debbie Peloquin
Signature

December 30, 2003
Date

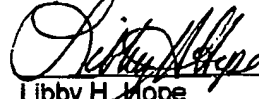
Docket No.: 42390P11773
Application No.: 09/960,120



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JAN 1 2004
Technology Center 2600

- A check in the amount of \$ _____ is attached for presentation of additional claim(s).
XX Applicant(s) hereby Petition(s) for an Extension of Time of 2 month(s) pursuant to 37 C.F.R. § 1.136(a).
XX A check for \$ 420.00 is attached for processing fees under 37 C.F.R. § 1.17.
Please charge my Deposit Account No. 50-0221 the amount of \$ _____.
A duplicate copy of this sheet is enclosed.
X The Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0221 (a duplicate copy of this sheet is enclosed):
X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.
X Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP


Libby H. Hope

Reg. No. 46,774

Date: December 30, 2003

12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025
(303) 740-1980



FEE TRANSMITTAL FOR FY 2004
(FY 2004 Begins 10/01/2003)

TOTAL AMOUNT OF PAYMENT (\$) 420.00

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JAN 12 2004
Technology Center 2600

Complete if Known:

Application No. 09/960,120

Filing Date September 21, 2001

First Named Inventor Knauerhase et al.

Examiner Name Davis, T.

Art Unit 2681

Attorney Docket No. 42390P11773

☐ Applicant claims small entity status. See 37 CFR 1.27.

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number : 50-0221

Deposit Account Name: _____

☒ The Director is Authorized to do the following with respect to the above-identified Deposit Account:

☐ Charge fee(s) indicated below.

☒ Credit any overpayments.

☒ Charge any additional fees during the pendency of this application.

☒ Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

☐ Charge fee(s) indicated below except for the filing fee.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|-----------------|----------|--------------|----------|------------------------------------|----------|
| Code | Fee (\$) | Code | Fee (\$) | | |
| 1001 | 770 | 2001 | 385 | Utility application filing fee | _____ |
| 1002 | 340 | 2002 | 170 | Design application filing fee | _____ |
| 1003 | 530 | 2003 | 265 | Plant filing fee | _____ |
| 1004 | 770 | 2004 | 385 | Reissue filing fee | _____ |
| 1005 | 160 | 2005 | 80 | Provisional application filing fee | _____ |
| SUBTOTAL (1) \$ | | | | | _____ |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | | Extra Claims | Fee from below | Fee Paid |
|--------------------|-------|----------------|----------------|----------|
| Total Claims | _____ | - 20** = _____ | X _____ | = _____ |
| Independent Claims | _____ | - 3** = _____ | X _____ | = _____ |
| Multiple Dependent | _____ | | _____ | = _____ |

**Or number previously paid, if greater; For Reissues, see below.

| Large Entity | | Small Entity | | Fee Description |
|--------------|----------|--------------|----------|---|
| Code | Fee (\$) | Code | Fee (\$) | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1201 | 86 | 2201 | 43 | Independent claims in excess of 3 |
| 1203 | 290 | 2203 | 145 | Multiple dependent claim, if not paid |
| 1204 | 86 | 2204 | 43 | **Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | **Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) \$ _____

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description</u> | <u>Fee Paid</u> |
|---------------------------|----------|---------------------|----------|--|-----------------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| 1813 | 8,800 | 1813 | 8,800 | Request for inter parties reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1252 | 420 | 2252 | 210 | Extension for reply within second month | 420.00 |
| 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| 1502 | 480 | 2502 | 240 | Design issue fee | |
| 1503 | 640 | 2503 | 320 | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 770 | 2809 | 385 | For filing a submission after final rejection (see 37 CFR 1.129(a)) | |
| 1814 | 110 | 2814 | 55 | Statutory Disclaimer | |
| 1810 | 770 | 2810 | 385 | For each additional invention to be examined (see 37 CFR 1.129(b)) | |
| 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1504 | 300 | 1504 | 300 | Publication fee for early, voluntary, or normal pub. | |
| 1505 | 300 | 1505 | 300 | Publication fee for republication | |
| 1803 | 130 | 1803 | 130 | Request for voluntary publication or republication | |
| 1808 | 130 | 1808 | 130 | Processing fee under 37 CFR 1.17(i) (except provisionals) | |
| 1454 | 1,330 | 1454 | 1,330 | Acceptance of unintentionally delayed claim for priority | |
| Other fee (specify) _____ | | | | | |
| Other fee (specify) _____ | | | | | |

SUBTOTAL (3) \$ 420.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Libby H. HopeSignature: Date: December 30, 2003Reg. Number: 46,774Telephone Number: (949) 498-0601

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450